life of the project, as determined by the lender and confirmed by the Agency, whichever is less. The length of the loan term shall be the same for both the guaranteed and unguaranteed portions of the loan.

- (b) Guarantees shall be provided only after consideration is given to the borrower's overall credit quality and to the terms and conditions of any applicable subsidies, tax credits, and other such incentives.
- (c) All loans guaranteed under this subpart must be financially sound and feasible, with reasonable assurance of repayment.
- (d) A loan's maturity will take into consideration the use of proceeds, the useful life of assets being financed, and the borrower's ability to repay the loan.
- (e) Repayment of the loan shall be in accordance with §4279.125(a) and §4279.126(b) and (c).

# §4279.233 [Reserved]

### §4279.234 Credit evaluation.

Instead of the provisions found in §4279.131, the provisions of this section apply to loans guaranteed under this subpart. For all applications for guarantee, the lender must prepare a credit evaluation. An acceptable credit evaluation must:

- (a) Use credit documentation procedures and an underwriting process that are consistent with generally accepted commercial lending practices, and
- (b) Include an analysis of the credit factors associated with each guarantee application, including consideration of each of the following five elements.
- (1) Credit worthiness. Those financial qualities that generally make the borrower more likely to meet its obligations as demonstrated by its credit history.
- (2) Cash flow. A borrower's ability to produce sufficient cash to repay the loan as agreed.
- (3) Capital. The financial resources that the borrower currently has and those it is likely to have when payments are due. The borrower must be adequately capitalized.
- (4) Collateral. The assets pledged by the borrower in support of the loan, including processing technology owned

by the borrower and excluding assets acquired with other Federal funds. Collateral must have documented value sufficient to protect the interest of the lender and the Agency, and the discounted collateral value must be at least equal to the loan amount. Lenders will discount collateral consistent with sound loan-to-value policy. The Agency may consider the value of qualified intellectual property, as defined in §4279.2, arrived at in accordance with GAAP standards. The value of the intellectual property may not exceed 30 percent of the total value of all collateral.

- (i) If there is an established market for the intellectual property, the value of the intellectual property will be valued according to the lender's standard discounting practice for intellectual property for determining adequacy of collateral.
- (ii) If there is no established market for the intellectual property, the value of the intellectual property will be valued not greater than 25 percent, as determined by the Agency, for determining adequacy of collateral.
- (5) *Conditions*. The general business environment and status of the borrower's industry.
- (c) When determining the credit quality of the borrower, the lender must include the following in its analysis:
- (1) The borrower shall demonstrate that it will be able to provide equity in the project of not less than 20 percent of eligible project costs at the time the loan is closed. For existing biorefineries, the fair market value of project equity (including the guaranteed loan being applied for) in real property and equipment and the value of qualified intellectual property based on the audited financial statements in accordance with Generally Accepted Accounting Principles may be substituted in whole or in part to meet the equity requirement. However, the appraisal completed to establish the fair market value of the real property and equipment must not be more than 1 year old. The Agency may require the lender to provide a more recent appraisal in order to reflect current market conditions. The appraisal used to establish fair market value of the real property

### §§ 4279.235-4279.236

and equipment must conform to the requirements of §4279.244. Otherwise, equity must be in the form of cash and cannot include other direct Federal funding (i.e., loans and grants).

(2) The credit analysis must also include spreadsheets of the balance sheets and income statements of the borrower for the 3 previous years (for existing businesses), pro forma balance sheets at startup, and projected yearend balance sheets and income statements for a period of not less than 3 years of stabilized operation, with appropriate ratios and comparisons with industrial standards (such as Dun & Bradstreet or Robert Morris Associates) to the extent industrial standards are available.

(3) All data must be shown in total dollars and also in common size form, obtained by expressing all balance sheet items as a percentage of assets and all income and expense items as a percentage of sales.

## §§ 4279.235-4279.236 [Reserved]

# § 4279.237 Financial statements.

The provisions of §4279.137 do not apply to this subpart. Instead, the submittal of financial statements with the loan guarantee application must meet the requirements specified in §4279.261(c).

# §§ 4279.238-4279.243 [Reserved]

## § 4279.244 Appraisals.

All appraisals must be in accordance with §4279.144 and each appraisal must be a complete, self-contained appraisal. Lenders must complete at least a Transaction Screen Questionnaire for any undeveloped sites and a Phase I Environmental Site Assessment on existing business sites in accordance with ASTM International Standards, which should be provided to the appraiser for completion of the self-contained appraisal. Specialized appraisers will be required to complete appraisals under this section. The Agency may approve a waiver of this requirement only if a specialized appraiser does not exist in a specific industry or hiring one will cause an undue financial burden to the borrower

#### §§ 4279.245-4279.249 [Reserved]

## § 4279.250 Feasibility studies.

The provisions of §4279.150 do not apply to this subpart. Instead, feasibility studies must meet the requirements specified in §4279.261(f).

#### §§ 4279.251-4279.254 [Reserved]

# §4279.255 Loan priorities.

The provisions of §4279.155 do not apply to this subpart.

# § 4279.256 Construction planning and performing development.

The lender must comply with §4279.156(a) through (c), except as otherwise provided in paragraphs (a) through (f) of this section.

- (a) Architectural and engineering practices. Under paragraph § 4279.156(a), the lender must also ensure that all project facilities are designed utilizing accepted architectural and engineering practices that conform to the requirements of this subpart.
- (b) Onsite inspector. The lender must provide an onsite project inspector.
- (c) Changes and cost overruns. The borrower shall be responsible for any changes or cost overruns. If any such change or cost overrun occurs, then any change order must be expressly approved by the Agency, which approval shall not be unreasonably withheld, and neither the lender nor borrower will divert funds from purposes identified in the guaranteed loan application approved by the Agency to pay for any such change or cost overrun without the express written approval of the Agency. In no event will the current loan be modified or a subsequent guaranteed loan be approved to cover any such changes or costs. In the event of any of the aforementioned increases in cost or expenses, the borrower must provide for such increases in a manner that does not diminish the borrower's operating capital. Failure to comply with the terms of this paragraph will be considered a material adverse change in the borrower's financial condition, and the lender must address this matter, in writing, to the Agency's satisfaction.